ANNEXURE NO. 9

[*Vide* Starred Question No. 431 (a) Answered on 25th August, 2004]

STATE-WISE DETAILS OF POWER GENERATING CAPACITY OF POWER PLANTS AS ON 31.7.2004

STATE-WISE POWER GENERATING CAPACITY AS ON 31.07.04

Sl. No.	State	STN	Type	Capacity (MW)
1	Delhi	I.P. Station	TC	247.5
2	Delhi	Rajghat	TC	135
3	Delhi	I.P.GT	TG	180
4	Delhi	I.P. WHP	TG	102
5	Delhi	Pragati CCGT	TG	330.4
6	Delhi	Badarpur	TC	705
7	Har	F'Bad Extn.	TC	165
8	Har	Panipat	TC	860
9	Har	Wy. Canal	H	62.4
10	Har	F'bad CCGT	TG	430
11	HP	Giri Bata	H	60
12	HP	Sanjay Bhaba	H	120
13	HP	Bassi	H	60
14	Hp	Binwa	H	6
15	HP	Andhra	H	17
16	HP	Thirot	H	4.5
17	HP	Ghanvi	H	22.6
18	HP	Gaj	H	10.5
19	HP	Baner	H	12
20	HP	Baspa	H	300
21	HP	Malana	H	86
22	HP	Dehar	H	990
23	HP	Pong	H	360
24	HP	Baira Siul	H	180
25	HP	Chamera	H	540
26	HP	Chamera II	H	300
27	HP	Nathpa Jhakri	H	1500
28	JK	Pampore GT	TG	175
29	JK	Lower Jhelum	H	105
30	JK	Upper Sindh	H	127
31	JK	Gandharbal	H	15
32	JK	Chenani	H	23
33	JK	Mohara	H	9
34	JK	Kargil	H	3.8
35	JK	Sewa	H	9

Sl. No.	State	STN	Type	Capacity (MW)
36	JK	Stakna	H	10
37	JK	Salal	H	690
38	JK	Uri	H	480
39	Punjab	GNDTP(Bhatinda)	TC	440
40	Punjab	GHTP (Lehmoh.)	TC	420
41	Punjab	Ropar	TC	1260
42	Punjab	Shanan	H	110
43	Punjab	Anandpur Sahib	H	134
44	Punjab	Ranjit Sagar	H	600
45	Punjab	U.B.D.C.	H	90
46	Punjab	Mukerian	H	207
47	Punjab	Bhakra	H	1250
48	Punjab	Ganguwal	H	77.5
49	Punjab	Kotla	H	77.5
50	Raj	Kota	TC	1045
51	Raj	Suratgarh	TC	1250
52	Raj	Ramgarh GT	TG	76
53	Raj	Ramgarh ST	TG	37.8
54	Raj	R.P. Sagar	H	17.
55	Raj	J. Sagar	H	99
56	Raj	Mahi Bajaj	H	140
57	Raj	Anoopgarh	H	9
58	Raj	Suratgarh	H	4
59	Raj	RMC Mangrol	H	6
60	Raj	Anta GT	TG	4'3
61	Raj	R.A.P.S.	N	740
62	UP	Obra	TC	1482
63	UP	Panki	TC	242
64	UP	H'Ganj B	TC	425
65	UP	Paricha	TC	220
66	UP	Anpara	TC	1630
67	UP	Small Th.	TC	10
68	UP	Rihand	H	300
69	UP	Obra	H	99
70	UP	Mata Tilla	H	30
71	UP	Ganga Canal	H	15.6
72	UP	Khara	H	72
73	UP	Singrauli STPS	TC	2000
74	UP	Rihand	TC	1000

Sl. No.	State	STN	Type	Capacity (MW)
75	UP	Unchahar	TC	840
76	UP	Dadri (NCTPP)	TC	840
77	UP	Tanda	TC	440
78	UP	Auraiya GT	TG	652
79	UP	Dadri GT	TG	817
80	UP	N.A.P.S.	N	440
81	U'chal	Ram Ganga	H	198
82	U'chal	Khatima	H	41.4
83	U'chal	Pathri	H	20.4
84	U'chal	Chibro (Yamuna)	H	240
85	U'chal	Khodri	H	120
86	U'chal	Chilla	H	144
87	U'chal	Maneri Bhali	H	90
88	U'chal	Dhakrani	H	33.8
89	U'chal	Dhalipur	H	51
90	U'chal	Kulhal	H	30
91	U'chal	Mohamadpur	H	9.3
92	U'chal	Sobla	H	6
93	U'chal	Tanakpur	H	120
94	Guj	Dhuvaran	TC	534
95	Guj	Ukai	TC	850
96	Guj	Gandhi Nagar	TC	660
97	Guj	Wanakbori	TC	1260
98	Guj	Sikka Rep	TC	240
99	Guj	Kutch LIG	TC	215
100	Guj	Dhuvaran GT	TG	27
101	Guj	Ukai	H	305
102	Guj	Kadana	H	240
103	Guj	G.S.E.C.L. (G.5)	TC	210
104	Guj	G.S.E.C.L. (W.7)	TC	210
105	Guj	Utran GT	TG	144
106	Guj	Dhuvaran CCPP	TG	105.9
107	Guj	Hazira CCCP	TG	156.1
108	Guj	Sardar Sarovar	H	450
109	Guj	A.E. CO.	TC	60
110	Guj	Vatwa GT	TG	100
111	Guj	Sabarmati	TC	330
112	Guj	G.I.P.C.L. GT	TG	305
113	Guj	Surat LIG	TC	250

Sl. No.	State	STN	Type	Capacity (MW)
114A	Guj	G.T.E. Corp.	TG	655
114B	Guj	Essar GT.	TG	515
115	Guj	Kawas GT	TG	644
116	Guj	Gandhar GT	TG	648
117	Guj	Kakrapara	N	440
118	MP	Satpura	TC	1142.5
119	MP	Amar Kantak	TC	50
120	MP	Amar Kantak Ext.	TC	240
121	MP	Sanjay Gandhi	TC	840
122	MP	Gandhi Sagar	H	115
123	MP	Bargi	H	90
124	MP	Pench	H	160
125	MP	Rajghat (MP)	H	45
126	MP	Bansagar (I)	H	315
127	MP	Bansagar (II)	H	30
128	MP	Bansagar (III)	H	60
129	MP	Birsinghpur	H	20
130	MP	Tawa	H	13.5
131	MP	Vindhchal Stps	TC	2260
132	MP	Indira Sagar	H	625
133	C'Garh	Korba-II	TC	160
134	C'Garh	Korba-III	TC	240
135	C'Garh	Korba-West	TC	840
136	C'Garh	Hasdeobango	H	120
137	C'Garh	Gangrel	H	10
138	C'Garh	Korba Stps	TC	2100
139	Mah	Nasik	TC	910
140	Mah	Koradi	TC	1080
141	Mah	K'Kheda II	TC	840
142	Mah	Paras	TC	58
143	Mah	Bhusawal	TC	478
144	Mah	Parli	TC	690
145	Mah	Chandrapur	TC	2340
146	Mah	Uran GT	TG	672
147	Mah	Uran WHP	TG	240
148	Mah	Koyna	H	1920
149	Mah	Vaitarna	H	60
150	Mah	Tillari	H	60
151	Mah	Bhira Tail Race	H	80

Sl. No.	State	STN	Type	Capacity (MW)
152	Mah	Eldari	H	22.5
153	Mah	Veer	H	9
154	Mah	Bhatgarh	H	16
155	Mah	Paithon	H	12
156	Mah	Bhandardhara	H	44
157	Mah	Pawana	H	10
158	Mah	Radhanagri	H	4.8
159	Mah	K'Vasla (Panshet)	H	16
160	Mah	K'Vasla (Varsa)	H	8
161	Mah	Bhatsa	H	15
162	Mah	Kanher	H	4
163	Mah	Ghatghar	H	12
164	Mah	Surya	H	6
165	Mah	Manikdoh	H	6
166	Mah	Dhom	H	2
167	Mah	Vaiterna Dam	H	1.5
168	Mah	Dimbe	H	5
169	Mah	Warna	H	16
170	Mah	Dudh Ganga	H	24
171	Mah	Dhanu	TC	500
172	Mah	Dhabol GT	TG	740
173	Mah	Trombay	TC	1150
174	Mah	Trombay GT	TG	180
175	Mah	Bhira	H	132
176	Mah	Bhira PSS	H	150
177	Mah	Bhivpuri	H	72
178	Mah	Khopoli	H	72
179	Mah	Tarapur	N	320
180	AP	K'Gudem	TC	680
181	AP	K'Gudem New	TC	500
182	AP	Vijaywada	TC	1260
183	AP	R'Gundem - B	TC	62.5
184	AP	Nellore	TC	30
185	AP	Rayal Seema	TC	420
186	AP	Machkund	H	114.7
187	AP	Upper Sileru	H	240
188	AP	Lower Sileru	H	460
189	AP	T.B.Dam	H	36
190	AP	Hampi	H	36

Sl. No.	State	STN	Type	Capacity (MW)
191	AP	Nagarjuna Sagar	H	810
192	AP	N' Sagar RBC	H	90
193	AP	N' Sagar LBC	H	60
194	AP	Donkarayi	H	25
195	AP	Srisailam	H	770
196	AP	Srisailam LB	H	900
197	AP	Pochampad	H	27
198	AP	Nizam Sagar	H	10
199	AP	Penna Ahobelam	H	20
200	AP	Singur	H	15
201	AP	Small Hydro	H	30
202	AP	Vijeswaran GT	TG	272.3
203	AP	Peddapuram CCGT	TG	220
204	AP	Jegurupadu GT	TG	235.4
205	AP	Kondapalli GT	TG	350
206.	AP	LVS Power DG	TD	36.8
207.	AP	Godavari GT	TG	208
208	AP	R'Gundem STPS	TC	2100
209.	AP	Simhadri	TC	1000
210.	KER	Bramhapuram DG	TD	106.5
211.	KER	KojiKode DG	TD	128.8
212.	KER	Kuttiadi	H	125
213.	KER	Idukki	H	780
214.	KER	Sabarigiri	H	300
215.	KER	Idamalayar	H	75
216.	KER	Kakkad	H	50
217.	KER	Sholayar	H	54
218.	KER	Sengulam	H	48
219.	KER	Narimanglam	H	45
220.	KER	Pallivasal	H	37.5
221.	KER	Poringalkuttu	H	32
222.	KER	Poringalkuttul	H	16
223.	KER	Panniar	H	30
224.	KER	Kallada	H	15
225.	KER	Lower Periyar	H	180
226.	KER	Malankara	H	10.5
227.	KER	Chembukadavu	H	6.5
228.	KER	Urumi	H	6.2
229.	KER	Peppara	H	3

Sl. No.	State	STN	Type	Capacity (MW)
230.	KER	Madhupatty	H	2
231.	KER	Other Hydro	H	5
232.	KER	Cochin CCGT	TG	174
233.	KER	Kasargode DG	TD	21.9
234.	KER	Maniyar	H	10
235.	KER	Kuthungal	H	21
236.	KER	Kayam Kulam GT	TG	350
237.	KAR	Raichur	TC	1470
238.	KAR	Sharavathy	H	891
239.	KAR	Kadra	H	150
240.	KAR	Kodasali	H	120
241.	KAR	Kalinadi	H	810
242.	KAR	Kalinadi Supa	H	100
243.	KAR	Liganamakki	H	55
244.	KAR	Varahi	H	230
245.	KAR	Bhadra	H	33.4
246.	KAR	Ghat Prabha	H	32
247.	KAR	Mani DPH	H	9
248.	KAR	Mallarpur	H	9
249.	KAR	Gerusuppa	H	240
250.	KAR	Almatti DPH	H	15
251.	KAR	Yelhanka (DG)	TD	120
252.	KAR	Jog	H	120
253.	KAR	Sivasamundrum	H	42
254.	KAR	Shimsapura	H	17.2
255.	KAR	Munirabad	H	27
256.	KAR	Bellary DG	TD	25.2
257.	KAR	Tanir Bavi	TG	220
258.	KAR	Torangallu IMP	TC	260
259.	KAR	Belgaum DG	TD	81.3
260.	KAR	Shivpura	H	18
261.	KAR	Shahpur	H	6.6
262.	KAR	Harangi	H	9
263.	KAR	Madhavamantri	H	3
264.	KAR	Narayanpur	H	6.6
265.	KAR	Kaiga	N	440
266.	TN	Ennore	TC	450
267.	TN	Tuticorin	TC	1050
268.	TN	Mettur	TC	840

Sl. No.	State	STN	Type	Capacity (MW)
269.	TN	North Chennai	TC	630
270.	TN	Basin Bridge GT	TG	120
271.	TN	Nariman GT	TG	10
272.	TN	Valuthur GT	TG	95
273.	TN	Kuttalam GT	TG	100
274.	TN	Kovilkalappal	TG	107
275.	TN	Pykara	H	70
276.	TN	Pykara Dam	H	2
277.	TN	Moyar	H	36
278.	TN	Kundah	H	555
279.	TN	Mettur Dam	H	40
280.	TN	Mettur Tunnel	H	200
281.	TN	Periyar	H	140
282.	TN	Kodayar	H	100
283.	TN	Sholayar	H	95
284.	TN	Aliyar	H	60
285.	TN	Sarkarpathy	H	30
286.	TN	Papanasam	H	28
287.	TN	Suruliyar	H	35
288.	TN	Servalar	H	20
289.	TN	Lower Mettur	H	120
290.	TN	Kadampari	H	400
291.	TN	Vaigai	H	6
292.	TN	Lower Bhavani	H	16
293.	TN	Sathnur Dam	H	7.5
294.	TN	Parsen's Valley	H	30
295.	TN	Samayanallur DG	TD	106
296.	TN	Neyveli TPS(Z)	TC	250
297.	TN	P. Nallur CCGT	TG	330.5
298.	TN	Samalpatti DG	TD	105.7
299.	TN	B. Bridge DG	TD	200
300.	TN	Neyveli ST I	TC	600
301.	TN	Neyveli ST II	TC	1470
302.	TN	Neyveli FST EXT	TC	420
303.	TN	M.A.P.P.	N	340
304.	PONDL	Karaikal	TG	32.5
305.	BIH	Barauni	TC	310
306.	BIH	Muzaffarpur	TC	220
307.	BIN	Kosi	H	20

Sl. No	State	STN	Type	Capacity (MW)
308.	BIH	Sone West Canal	H	6.6
309.	BIH	Sone East Canal	H	3.3
310.	BIH	E.G. Canal	H	15
311.	BIH	Kahalgaon	TC	840
312.	J'KHAND	Patratu	TC	770
313.	J'KHAND	Tenughat	TC	420
314	J'KHAND	Subernrekha	H	130
315	J'KHAND	Chandil	H	8
316	J'KHAND	Chandrapura	TC	750
317	J'KHAND	Bokaro A	TC	175
318	J'KHAND	Bokaro B	TC	630
319	J'KHAND	Maithon GT	TG	90
320	J'KHAND	Panchet	H	80
321A	J'KHAND	Tillaya	H	4
321B	J'KHAND	Jojobera	TH	240
322	ORI	I.B. Valley	TC	420
323	ORI	Balimela	H	360
324	ORI	Hirakud	H	307.5
325	ORI	Rengali	H	250
326	ORI	Upper Kolab	H	320
327	ORI	Indravati	H	600
328	ORI	Talcher	TC	460
329	ORI	Talcher STPS	TC	2500
330	WB	D.P.L.	TC	390
331	WB	Bandel	TC	530
332	WB	Santaldih	TC	480
333	WB	Kolaghat	TC	1260
334	WB	Bakreswar	TC	630
335	WB	Kasba GT	TG	40
336	WB	Siliguri GT	TG	20
337	WB	Haldia GT	TG	40
338	WB	Jaldhaka	H	35
339	WB	Massanjore	H	4
340	WB	Rammam	H	50
341	WB	Teesta	H	37.5
342	WB	Mulajore	TC	60
343	WB	Newcossipore	TC	130
344	WB	Titagarh	TC	240
345	WB	Southern Repl.	TC	135
346	WB	Budge Budge	TC	500
347	WB	Durgapur	TC	350
348	WB	Mejia	TC	630

Sl. No.	State	STN	Type	Capacity (MW)
349	WB	Farakka STPS	TC	1600
350	WB	Maithon	H	60
351	Sikkim	L. Lagyap	H	12
352	Sikkim	U. RoANNEXURE NO. 10		
353	Sikkim	Moyanchu	H	4
354	Sikkim	Rangeet	H	60
355	A&N	Kalpong	H	5.5
356	Assam	Chandrapur	TC	60
357	Assam	Namrup ST	TG	30
358	Assam	Bongaigaon	TC	240
359	Assam	Namrup GT	TG	81.5
360	Assam	Namrup WHP	TG	22
361	Assam	Lakwa GT	TG	120
362	Assam	Mobile Gas T-G	TG	21
363	Assam	D.L.F PVT	TG	24.5
364	Assam	Kathalguri GT	TG	291
365	Assam	Kopili	H	225
366	MEGH	Kyredemkulai	H	60
367	MEGH	Umiam	H	114
368	MEGH	Umtru	H	11.2
369	MEGH	Khondong	H	50
370	Manipur	Leimakhong DG	TD	36
371	Manipur	Loktak	H	105
372	Tripura	Baramura GT	TG	21
373	Tripura	Rokhia GT	TG	69
374	Tripura	Gumti	H	15
375	Tripura	Agartala GT	TG	84
376	Naga'nd	Likim RO	H	16
377	Naga'nd	Doyang	H	75
378	Aruna	Tago	H	4.5
379	Aruna	Nuranz	H	6
380	Aruna	Ranganadi	H	405
381	Mizo	Bairabi DG	TD	22.9
382	Goa	Salgaonkar GT	PG	48
383	Lakshdeep	DG Sets	TD	9.97
384	Andman & Nicobar	Kalpong	H	5.25
385	Andman & Nicobar	DG Sets	TD	54.05
Total				110783.17
		Wind		1869
		Small Thermal (<20 MW) and Hydro (<2 MW) etc.		54.17
Grand Total				112706.34

Type
TC-Coal based Stn.
TG-Gas based Stn.
TD-Liquid fuel based Stn.
H-Hydel power Stn.
N-Nuclear power Stn.